AMENDMENTS TO THE CLAIMS

1. (Canceled)

2. (Currently Amended) ~~The~~ A mobile station of ~~claim 1~~ which communicates with a base station by using a direct sequence system, comprising:

a special call part configured to request initiation of a special call;

a mobile station side transmission part configured to, in response to a request from the special call part, generate a special radio wave signal of high power spectrum density and transmit it to the base station; and

a spread modulation part configured to perform spread modulation of an information signal, wherein

the mobile station side transmission part generates the special radio wave signal to be of high power spectrum density by bypassing the spread modulation part.

3. (Currently Amended) ~~The~~ A mobile station ~~of claim 1~~ which communicates with a base station by using a direct sequence system, comprising:

a special call part configured to request initiation of a special call; and

a mobile station side transmission part configured to, in response to a request from the special call part, generate a special radio wave signal of high power spectrum density and transmit it to the base station, wherein

the mobile station side transmission part includes a special code generation part to generate a special code of a direct-current component, and a spread modulation part to perform spread modulation of an information signal by using the special code generated by the special code generation part, and

the mobile station side transmission part generates the special radio wave signal of high power spectrum density by performing spread modulation of the information signal by using the special code of the direct-current component.

4. (Currently Amended) The mobile station of claim 2 ~~or 3~~ further including a communication control part to restrict a bit rate of the information signal to be low when the mobile station side transmission part generates the special radio wave signal, in order to increase power spectrum density of the special radio wave signal by restricting the bit rate to be low.

5. (Currently Amended) The mobile station of claim 2, ~~1,~~ wherein

the mobile station side transmission part performs communication by using the special radio wave signal until a session with the base station is established.

6. (Currently Amended) ~~The~~ A mobile station which communicates with a base station by using a direct sequence system, comprising: ~~of claim 1~~

a special call part configured to request initiation of a special call; and

a mobile station side transmission part configured to, in response to the request from the special call part, generate a special radio wave signal of high power spectrum density and transmit the special radio wave signal to the base station, wherein

the mobile station side transmission part generates the special radio wave signal of same power as power used in the direct sequence system, and of a narrower band than a band used in the direct sequence system.

7. (Currently Amended) A communication control method ~~for~~ performed by a mobile station side to communicate with a base station by using a direct sequence system, comprising:

requesting ~~to initiate~~ initiation of a special call; and

in response to the request for initiation of ~~ing to initiate~~ the special call, generating a special radio wave signal of high power spectrum density and transmitting ~~it~~ the special radio wave signal to the base station, wherein

the special radio wave signal is generated of same power as power used in the direct sequence system, and of a narrower band than a band used in the direct sequence system.

8. (Currently Amended) A base station which communicates with a plurality of mobile stations by using a direct sequence system, comprising:

a base station side reception part configured to receive a special radio wave signal of high power spectrum density from the plurality of mobile stations, the special radio wave signal being generated of same power as power used in the direct sequence system, and of a narrower band than a band used in the direct sequence system;

a detection part configured to detect whether the base station side reception part received the special radio wave signal; and

a base station side transmission part configured to transmit an assignment signal for assigning a channel to a mobile station which had transmitted the special radio wave signal detected by the detection part.

9-10. (Canceled)

11. (Currently Amended) A communication system where a base station and a plurality of mobile stations communicate using a direct sequence system, comprising:

the plurality of mobile stations, each including

_____a special call part configured to request ~~to initiate~~ initiation of a special call, and

_____a mobile station side transmission part configured to, in response to a request from the special call part, to generate a special radio wave signal of high power spectrum density and transmit it to the base station, wherein the mobile station side transmission part generates the special radio wave signal of same power as power used in the direct sequence system, and of a narrower band than a band used in the direct sequence system; and

the base station including:

_____a base station side reception part configured to receive the special radio wave signal of high power spectrum density from the plurality of mobile stations,

_____a detection part configured to detect whether the base station side reception part received the special radio wave signal, and

_____a base station side transmission part configured to transmit an assignment signal for assigning a channel to a mobile station which had transmitted the special radio wave signal detected by the detection part.

12. (Currently Amended) A computer-readable medium on which is embodied a communication control program ~~,~~ having computer executable instructions ~~processing,~~ for causing a mobile station side to communicate with a base station by using a direct sequence system, comprising instructions for:

~~processing of~~ requesting ~~to initiate~~ initiation of a special call; and

in response to the request for initiation of ~~requesting to initiate~~ the special call, ~~processing of~~ generating a special radio wave signal of high power spectrum density and transmitting it to the base station, wherein

the special radio wave signal is generated of same power as power used in the direct sequence system, and of a narrower band than a band used in the direct sequence system.

13. (Currently Amended) A computer-readable medium on which is embodied a communication control program ~~,~~ having computer executable instructions ~~processing,~~ for causing a base station side to communicate with a plurality of mobile stations by using a direct sequence system, comprising instructions for:

~~processing of~~ receiving a special radio wave signal of high power spectrum density from the plurality of mobile stations, the special radio wave signal being generated of same power as power used in the direct sequence system, and of a narrower band than a band used in the direct sequence system;

~~processing of~~ detecting whether the special radio wave signal was received; and

~~processing of~~ transmitting an assignment signal for assigning a channel to a mobile station which had transmitted the special radio wave signal detected.

14. (New) The mobile station of claim 3, further including a communication control part configured to restrict a bit rate of the information signal to be low when the mobile station side

transmission part generates the special radio wave signal, in order to increase power spectrum density of the special radio wave signal by restricting the bit rate to be low.

15. (New) The mobile station of claim 3, wherein

the mobile station side transmission part performs communication by using the special radio wave signal until a session with the base station is established.

16. (New) The mobile station of claim 6, wherein

the mobile station side transmission part performs communication by using the special radio wave signal until a session with the base station is established.